EXPRESS MAIL NO. EL750740803US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. YOR920000517US1

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

WILLIAM GREY, SAMUEL H. DINKIN, PAUL A. MOSKOWITZ, PHILIP S. YU, STEPHEN J. BOIES and DAVID P. GREENE

METHOD, SYSTEM, AND PRODUCT SERVICE FOR LOCATING ITEMS SATISYING For: A GENERAL REQUIREMENT AND RANKING ITEMS ACCORDING TO UTILITY

Assignee Name:

International Business Machines Corporation

Assignee Residence:

Armonk, New York

Enclosed are also:

17 Pages of Specification including an Abstract

12 Pages of Claims (Claims 1 - 57)

 $\frac{\mathbf{X}}{\mathbf{X}}$ $\frac{\mathbf{X}}{\mathbf{X}}$ $\frac{\mathbf{X}}{\mathbf{X}}$ 3 Sheet(s) of Drawings

A Declaration and Power of Attorney

Associate Power of Attorney

Form PTO 1595 and assignment of the invention to IBM Corporation

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	57	-20 =	37	X	\$ 18	=	\$666
Independent Claims	3	-3 =	0	X	\$ 80	=	\$0
Multiple Dependent Claims	0			X	\$270	=	\$0
			Total Filing Fee			=	\$1,376

Please charge \$1,376 to IBM Corporation, Deposit Account No. 50-0510.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 50-0510. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR § 1.16.

 $\underline{\mathbf{X}}$ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

Duke W. Yee Reg. No. 34, 285

Carstens, Yee and Cahoon, L.L.P.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" mailing label number <u>EL750740803US</u>. Date of deposit <u>May 31</u>, <u>2001</u>. I hereby certify that the papers or fees listed below are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Amelia C. Nearing

ENCLOSED are the following documents, being sent by "Express Mail":

- 1. Transmittal Letter in duplicate;
- 2. Associate Power of Attorney;
- 3. Recordation in duplicate;
- 4. Assignment (2);
- 5. Declaration and Power of Attorney (2);
- 6. Patent Application (17 pgs. spec. & abstract, 12 pgs. Claims 1-57);
- 7. 3 pgs. of drawings; and
- 8. Two return postcards.